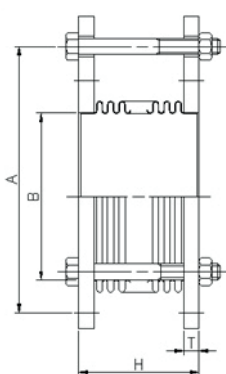


NV10 Flexible Connector

※ The model name of NVC product has changed to NV10



■ Features

It is installed on the intake/outlet of the pump to give flexibility, and at the same time, somewhat reduce vibration. Because it uses a multi-layered bellows, it has a small spring reaction. Plus, it transfers no vibration through brad as it does not use tie rod. It is made of stainless steel, which ensures a long lifespan and stable pipe system even at a high temperature.

■ Specification

- ◆ Applied fluid : cool & hot water, steam, liquid
- ◆ Maximum operating pressure : 10kgf/20kgf cm²
- ◆ Maximum operating temperature : 220℃
- ◆ Connecting method : KS 10K/20K Flange
- ◆ Resisting pressure test : 15kgf/30kgf cm² in water
- ◆ Material : Bellows/STS, Flange/SS400

■ Dimension & Selection Guide

Type	FLANGE DIMENSION(mm)								MOVEMENT		
	A		B		T		H		Compression	Expansion	Concentricity
	10K	20K	10K	20K	10K	20K	10K	20K			
NV10(20)-32	170	170	46	46	16	19	80	85	12	3	3
NV10(20)-40	183	183	46	46	16	19	80	85			
NV10(20)-50	205	205	67	67	16	19	115	119			
NV10(20)-65	225	225	67	67	16	19	120	128			
NV10(20)-80	235	250	77	77	16	22	120	132			
NV10(20)-100	260	275	103	103	16	25	125	141			
NV10(20)-125	300	320	129	129	19	25	130	144			
NV10(20)-150	330	355	155	155	19	28	140	158			
NV10(20)-200	380	400	204	204	19	30	150	172			
NV10(20)-250	478	508	263	263	25	35	200	218			
NV10(20)-300	523	558	317	317	25	35	200	222			
NV10(20)-350	568	618	359	359	25	40	200	230			
NV10(20)-400	638	683	409	409	28	45	200	236			

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.